

NOTES

- 1. BARRIER SHALL BE CONSTRUCTED USING CONCRETE MIX NO.6 (4500 PSI) AND THE FOOTER SHALL BE CONSTRUCTED USING CONCRETE MIX NO.2 (3000 PSI). BARRIER AND FOOTER SHALL BE CAST SEPARATELY. MONOLITHIC PLACEMENT NOT PERMITTED.
- 2. ALL LONGITUDINAL BARS SHOWN WITHOUT SIZE SPECIFIED SHALL BE NO.4 BARS AT 1'-6" C/C.
- 3. ALL REINFORCEMENT BARS. INCLUDING ENDS. SHALL BE EPOXY COATED. ALL BARS SHALL BE BENT BEFORE APPLYING EPOXY COATING. ALL BAR LAPS TO BE 30 BAR DIAMETERS. TIE BARS TOGETHER.
- 4. SEE STANDARD MD 648.44-05 FOR CONTRACTION AND EXPANSION JOINTS.
- 5. COST OF THE CONCRETE FOOTER, REINFORCEMENT, DRAINAGE APPURTENANCES, GEOTEXTILE, LABOR, TOOLS, EQUIPMENT, JOINT MATERIAL, EXCAVATION, BACKFILL, AND ALL INCIDENTALS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER LINEAR FOOT FOR 34 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER BIFURCATED 4 FEET O INCHES TO 8 FEET O INCHES.
- 6. TOLERANCES IN DIMENSIONS SHOWN SHALL BE WITHIN 4".

SPECIFICATION 604	CATEGOR	Y CODE ITE	EMS	
APPROVED	Kil G. MECULL DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT			
CNV	APPROVAL RE	. • SHA VISIONS		• FEDERAL MINISTRATION
	APPROVAL	3-1-01	APPROVAL	3-28-01
CL J TTO 1Drive to Book	REVISED	8-12-02	REVISED	
StateHighwav	REVISED		REVISED	
Administration	REVISED		REVISED	

Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

34 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER BIFURCATED 4 FEET 0 INCHES TO 8 FEET 0 INCHES

STANDARD NO. MD 648.33-03